

United States Department of Agriculture National Agricultural Statistics Service

ARIZONA CROPS



May 2013 --- Released May 20, 2013

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Final 2012 Arizona Cotton Estimates

Final figures on Arizona's 2012 cotton crop show area planted to upland varieties totaled 200,000 acres with 197,000 acres harvested. The average yield per acre was a record high 1,474 pounds per acre, surpassing the previous record high yield of 1,548 pounds established in 2011. Production totaled 605,000 bales, 32 percent less than last year. Pima cotton was planted and harvested from 3,000 acres. Final Pima production totaled 7,300 bales, a decrease of 12,700 bales from the previous year. Total cottonseed production was estimated at 205,000 tons, down 46 percent from 2011.

United States Cotton

All cotton production is estimated at 17.3 million 480-pound bales, up 11 percent from the 2011 crop. The United States yield for all cotton is estimated at a record high 887 pounds per acre, up 97 pounds from the previous season.

Upland cotton production is estimated at 16.5 million 480-pound bales, up 12 percent from the 2011 crop. The United States yield for Upland cotton is estimated at a record high 869 pounds per acre, up 97 pounds from 2011. Record high yields are also estimated in Alabama, California, Georgia, Louisiana, North Carolina, South Carolina, Tennessee, and Virginia. In Georgia, objective yield data showed boll weights to be the highest on record. Objective yield data in North Carolina showed a record high number of bolls per acre.

American Pima production is estimated at 779,800 bales (480-pound), down 8 percent from 2011. The United States yield is estimated at 1,581 pounds per acre, up 241 pounds from the previous season

Cottonseed production in 2012 totaled 5.67 million tons, up 6 percent from last year. Sales to oil mills accounted for 53 percent of the disposition. The remaining 47 percent will be used for seed, feed, exports, and various other uses.

Cotton: Area Planted and Harvested, Yield, and Production by Type, State, and United States, 2011-2012

Type	Area I	Planted	Area Ha	arvested	Yield	l	Produc	ction 1/
and State	2011	2012	2011	2012	2011	2012	2011	2012
	1,000 Acres			Pound	ls	1,000 E	Bales 2/	
Upland								
ÂL	460.0	380.0	443.0	378.0	742	946	685.0	745.0
\mathbf{AZ}	250.0	200.0	248.0	197.0	1,548	1,474	800.0	605.0
AR	680.0	595.0	660.0	585.0	929	1,064	1,277.0	1,297.0
CA	182.0	142.0	181.0	141.0	1,474	1,729	556.0	508.0
FL	122.0	108.0	118.0	107.0	744	897	183.0	200.0
GA	1,600.0	1,290.0	1,495.0	1,280.0	791	1,091	2,465.0	2,910.0
KS	80.0	56.0	65.0	54.0	510	622	69.0	70.0
LA	295.0	230.0	290.0	225.0	846	1,020	511.0	478.0
MS	630.0	475.0	605.0	470.0	952	1,014	1,200.0	993.0
MO	375.0	350.0	367.0	330.0	969	1,063	741.0	731.0
NM	70.0	45.0	58.0	38.0	1,059	1,061	128.0	84.0
NC	805.0	585.0	800.0	580.0	616	1,014	1,026.0	1,225.0
OK	415.0	305.0	70.0	140.0	597	531	87.0	155.0
SC	303.0	299.0	301.0	298.0	828	955	519.0	593.0
TN	495.0	380.0	490.0	377.0	796	946	813.0	743.0
TX	7,550.0	6,550.0	2,850.0	3,850.0	589	623	3,500.0	5,000.0
VA	116.0	86.0	115.0	85.0	676	1,118	162.0	198.0
US	14,428.0	12,076.0	9,156.0	9,135.0	772	869	14,722.0	16,535.0
American-Pima								
AZ	10.0	3.0	10.0	3.0	960	1,168	20.0	7.3
CA	274.0	225.0	273.0	224.0	1,380	1,614	785.0	753.0
NM	3.4	2.4	3.4	2.3	875	1,043	6.2	5.0
TX	20.0	8.0	18.5	7.5	1,038	928	40.0	14.5
US	307.4	238.4	304.9	236.8	1,340	1,581	851.2	779.8
All - US	14,735.4	12,314.4	9,460.9	9,371.8	790	887	15,573.2	17,314.8

^{1/} Production ginned and to be ginned.

^{2/ 480} lb. net weight bales.

Cottonseed: Production and Farm Disposition by State and United States, 2011-2012

	Production		Farm Disposition				Seed for Planting 2/	
State			Sales to Oil Mills		Other 1/		Seed for Flanting 2/	
	2011	2012	2011	2012	2011	2012	2011	2012
				1,000) Tons			
AL	215.0	227.0	35.0	24.0	180.0	203.0	1.9	1.8
AZ	299.0	205.0	-	-	299.0	205.0	1.5	1.2
AR	437.0	450.0	355.0	339.0	82.0	111.0	3.9	1.8
CA	565.0	469.0	92.0	130.0	473.0	339.0	3.3	2.5
FL	53.0	61.0	52.0	59.0	1.0	2.0	0.5	0.6
GA	756.0	875.0	407.0	425.0	349.0	450.0	6.3	6.4
KS	26.0	25.0	-	-	26.0	25.0	0.3	0.2
LA	166.0	158.0	132.0	133.0	34.0	25.0	1.5	1.1
MS	421.0	335.0	318.0	285.0	103.0	50.0	3.4	2.0
MO	341.0	256.0	232.0	172.0	109.0	84.0	2.3	1.8
NM	45.0	31.0	-	-	45.0	31.0	0.4	0.3
NC	313.0	379.0	29.0	59.0	284.0	320.0	3.6	2.8
OK	31.0	54.0	23.0	45.0	8.0	9.0	1.7	0.9
SC	154.0	175.0	64.0	92.0	90.0	83.0	1.2	1.2
TN	272.0	239.0	244.0	212.0	28.0	27.0	2.5	1.8
TX	1,228.0	1,669.0	712.0	1,010.0	516.0	659.0	40.0	34.0
VA	48.0	58.0	-	-	48.0	58.0	0.5	0.4
US	5,370.0	5,666.0	2,695.0	2,985.0	2,675.0	2,681.0	74.8	60.8

Represents zero.

Durum Wheat

Production of Durum wheat in Arizona and California is forecast at a collective 15.6 million bushels, down 54 percent from the previous year. Due to warm spring weather in California, crop development advanced ahead of normal. If realized, Arizona and California's yield of 105.0 bushels per acre will be record highs.

Winter Wheat

Winter wheat production is forecast at 1.49 billion bushels, down 10 percent from 2012. Area harvested for grain is forecast at 32.7 million acres, down 6 percent from last year. As of May 1, the United States yield is forecast at 45.4 bushels per acre, down 1.8 bushels from the previous year.

Wheat: Area Harvested, Yield, and Production by Selected States And United States, 2012 and Forecasted May 1, 2013 1/

G	Area Harve	sted	Yield		Production	
State	2012	2013	2012	2013	2012	2013
	1,000 Acr	es	Bushels	s	1,000 Bush	nels
Durum Wheat						
\mathbf{AZ}	104	64	95.0	105.0	9,880	6,720
CA	135	85	105.0	105.0	14,175	8,925
MT	515		28.0		14,420	
ND	1,330		32.0		42,560	
Other States 2/	18		51.2		921	
US	2,102		39.0		81,956	
Winter Wheat						
CA	310	320	85.0	85.0	26,350	27,200
CO	2,170	1,770	34.0	35.0	73,780	61,950
ID	740	740	80.0	76.0	59,200	56,240
KS	9,100	8,100	42.0	37.0	382,200	299,700
MT	2,170	2,040	39.0	41.0	84,630	83,640
NE	1,300	1,300	41.0	33.0	53,300	42,900
OK	4,300	3,800	36.0	30.0	154,800	114,000
OR	785	790	66.0	67.0	51,810	52,930
SD	1,210	900	50.0	33.0	60,500	29,700
TX	3,000	2,000	32.0	27.0	96,000	54,000
WA	1,670	1,710	71.0	68.0	118,570	116,280
Other States 3/	994	1,004	48.4	47.7	48,067	47,937
US	34,834	32,709	47.2	45.4	1,645,202	1,485,757

^{1/} Area harvested for the U.S. and remaining States will be published in "Acreage" released June 2013. Yield and production will be published in "Crop Production" released July 2013.

^{1/} Includes planting seed, feed, exports, inter-farm sales, shrinkage, losses, and other uses.

^{2/} Included in "other" farm disposition. Seed for planting is produced in crop year shown, but used in the following year.

^{2/} Other States include ID and SD. Individual State level estimates will be published in the "Small Grains 2013 Summary".

^{3/} Other States include AL, AZ, DE, FL, IA, LA, MN, NV, NJ, NM, UT, WV, and WY. Individual State level estimates will be published in the "Small Grains 2013 Summary".

Hay: Stocks on Farms by Selected States and United States, December 1 and May 1, 2010-2013

State		December 1			May 1		
State	2010	2011	2012	2011	2012	2013	
•	1.000 Tons						
AZ	365	250	240	40	35	35	
CA	1,850	1,640	1,900	160	240	320	
CO	2,000	1,800	1,600	450	230	360	
ID	2,300	2,000	2,100	280	700	570	
MT	5,500	4,900	3,800	1,300	1,550	860	
NV	819	830	650	46	238	140	
NM	520	575	600	100	120	105	
OR	2,100	2,200	1,700	280	275	230	
UT	1,050	1,420	900	144	350	230	
WA	1,607	1,460	1,200	350	230	180	
WY	1,700	1,300	950	365	400	200	
US	102,134	90,726	76,547	22,217	21,381	14,156	

Spring Potatoes: Area Harvested, Yield, and Production by State and U.S.: 2012 and Forecasted May 1, 2013

Chaha	Area Harvested		Yield		Production	
State	2012	2013	2012	2013	2012	2013
	1,000	Acres	C	wt	1,0	00 Cwt
AZ	3.7	3.8	225	280	833	1,064
CA	29.0	24.0	400	390	11,600	9,360
FL	36.6	29.7	244	240	8,917	7,128
Hastings 1/	23.3	(NA)	240	(NA)	5,592	(NA)
Other FL 1/	13.3	(NA)	250	(NA)	3,325	(NA)
NC	16.0	13.5	200	320	3,200	4,320
TX 2/	9.3	(NA)	235	(NA)	2,186	(NA)
Total	94.6	71.0	283	308	26,736	21,872

(NA) Not available.

Orange Production Unchanged from April

The United States all orange forecast for the 2012-2013 season is 8.60 million tons, unchanged from the previous forecast but down 4 percent from the 2011-2012 final utilization. The Florida all orange forecast, at 138 million boxes (6.21 million tons), is unchanged from the April forecast but down 6 percent from last season's final utilization. Early, midseason, and Navel varieties in Florida are forecast at 67.0 million boxes (3.02 million tons), unchanged from the April forecast but down 10 percent from last season. The Florida Valencia orange forecast, at 71.0 million boxes (3.20 million tons), is unchanged from the April forecast but down 2 percent from last season's final utilization. Rainfall during the month helped ease drought conditions during April. California and Texas production forecasts are carried forward from April.

USDA-NASS Arizona Field Office

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Release Dates for Upcoming National Reports

Crop Progress	Every Monday
May 31	Agricultural Prices
June 12	Crop Production

^{1/} Estimates discontinued in 2013.

^{2/} Beginning in 2013, Spring estimates included in Summer total.

April Farm Prices Received Index Decreased 12 Points

The preliminary All Farm Products Index of Prices Received by Farmers in April, at 189 percent, based on 1990-1992=100, decreased 12 points (60 percent) from March. The Crop Index is down 21 points (8.8 percent) and the Livestock Index decreased 1 point (0.6 percent). Producers received higher prices for hogs, milk, potatoes, and oranges and lower prices for corn, lettuce, eggs, and strawberries. In addition to prices, the overall index is also affected by the seasonal change based on a 3-year average mix of commodities producers sell. Increased monthly movement of cattle, strawberries, milk, and broilers offset decreased marketings of corn, soybeans, wheat, and hay.

The preliminary All Farm Products Index is up 11 points (6.2 percent) from April 2012. The Food Commodities Index, at 177, decreased 7 points (3.8 percent) from last month but increased 11 points (6.6 percent) from April 2012.

Prices Paid Index Unchanged

The April Index of Prices Paid for Commodities and Services, Interest, Taxes, and Farm Wage Rates (PPITW) is 220 percent of the 1990-1992 average. The index is unchanged from March but 5 points (2.3 percent) above April 2012. Higher prices in April for mixed fertilizer, concentrates, LP gas, and feeder cattle offset lower prices for feed grains, diesel, nitrogen, and gasoline.

United States Price Index Summary Table

	2012	2013	
Index 1990-92 = 100	April	March	April
Prices Received	178	201	189

Prices Received by Farmers: Arizona and United States, April 2012 and 2013 and March 2013

States, April 2012 and 2013 and March 2013						
		Arizona				
		April-12	March-13	April-13		
		Entire	Entire	Mid-		
Commodity	Unit	Month	Month	Month		
Upland Cotton	\$ Lb	1/	1/	1/		
Cottonseed 2/	\$ Ton	1/	1/	1/		
Durum Wheat	\$ Bu	1/	1/	1/		
Alfalfa Hay 3/	\$ Ton	260.00	220.00	200.00		
All Milk 4/	\$ Cwt	16.00	18.30	18.30		
Commodity	Unit		United State	S		
Upland Cotton	\$ Lb	0.904	0.753	0.748		
Cottonseed 2/	\$ Ton	1/	1	/ 1/		
Durum Wheat	\$ Bu	9.22	8.12	2 7.76		
Alfalfa Hay 3/	\$ Ton	210.00	219.00	215.00		
Cows 5/	\$ Cwt	85.50	82.90	81.70		
Steers & Heifers	\$ Cwt	128.00	128.00	128.00		
Beef Cattle 6/	\$ Cwt	124.00	124.00	124.00		
Calves	\$ Cwt	178.00	160.00	158.00		
All Milk 4/	\$ Cwt	16.80	19.10	19.30		

^{1/} Prices not published to avoid disclosure of individual operations or insufficient sales.

6/ "Cows" and "steers and heifers" combined.

Prices Paid	215	220	220
Ratio 1/	83	91	86

^{1 /} Ratio of index prices received by farmers to index of prices paid by farmers.

^{2/} Marketing year August - February.

^{3/} Mid-month.

^{4/} Preliminary; before for hauling. Includes quality and other premiums. Excludes hauling subsidies

^{5/} Beef cows and cull dairy cows sold for slaughter.